IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

JEONG et al.

Appl. No.: 10/551,466

371(c) Date: August 7, 2006

For: Conjugate for Gene Transfer

Comprising Oligonucleotide and

Hydrophilic Polymer, Polyelectrolyte Complex Micelles Formed from the

Conjugate, and Methods for

Preparation Thereof

Art Unit: 1635

Examiner: Pitrak, Jennifer K.

Confirmation No.: 4435

Atty. Docket: 2229.0020000/JUK/SMW/X-S

First Supplemental Information Disclosure Statement

Mail Stop Amendment

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

Sir:

Listed on accompanying IDS Forms PTO/SB/08a equivalent and/or PTO/SB/08b equivalent are documents that may be considered material to the patentability of this application as defined in 37 C.F.R. §1.56, and in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.97 and 1.98. The numbering on this First Supplemental Information Disclosure Statement is a continuation of the numbering in Applicants' Information Disclosure Statement filed on December 21, 2006 in connection with the above-captioned application.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached IDS Forms based on information presently available to the undersigned. However, the listed publication dates

should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

Applicants have checked the appropriate boxes below.

- 1. Statement under 37 C.F.R. 1.704(d). Each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this information disclosure statement.
- 2. Filing under 37 C.F.R. § 1.97(b). This Information Disclosure Statement is being filed within three months of the date of filing of a national application other than a continued prosecution application (CPA), OR within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, OR before the mailing date of a first Office Action on the merits OR before the

mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No statement or fee is required.

- 3. Filing under 37 C.F.R. § 1.97(c). This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, or Notice of Allowance, or an action that otherwise closes prosecution in the application.
 - a. Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).
 - □ b. Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
 - c. Attached is our PTO-2038 Credit Card Payment Form in the amount of \$180.00 in payment of the fee under 37 C.F.R. § 1.17(p).

<u> </u>	Filing under 3	7 C.F.R. § 1.97(d) This Information Disclosure Statement is being filed	
	more than three months after the U.S. filing date and after the mailing date		
	Rejection or	Notice of Allowance, but on or before payment of the Issue Fee. The	
	required fee	is provided through online credit card payment authorization in the	
	amount of \$18	80.00 in payment of the fee under 37 C.F.R. § 1.17(p); in addition:	
	☐ a.	Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item o	
		information contained in this Information Disclosure Statement was	
		first cited in any communication from a foreign patent office in	
		counterpart foreign application not more than three months prior to the	
		filing of this Information Disclosure Statement. 37 C.F.R.	
		1.97(e)(1).	
	□ b.	Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item o	
		information in this Information Disclosure Statement was cited in	
		communication from a foreign patent office in a counterpart foreign	
		application and, to my knowledge after making reasonable inquiry	
		was known to any individual designated in 37 C.F.R. § 1.56(c) more	
		than three months prior to the filing of this Information Disclosure	
		Statement. 37 C.F.R. § 1.97(e)(2).	
<u></u> 5.	The documen	The document(s) was/were cited in a search report by a foreign patent office in counterpart foreign application. Submission of an English language version of the	
	counterpart fo		
	search report	that indicates the degree of relevance found by the foreign office is	

provided in satisfaction of the requirement for a concise explanation of relevance. 1138 OG 37, 38 and MPEP 609.04(a)(III). 6. A concise explanation of the relevance of the non-English language document(s) appears below in accordance with 37 C.F.R. § 1.98(a)(3). 7. Copies of documents FP2-FP5 and NPL4-NPL14 are submitted. However, in accordance with 37 C.F.R. § 1.98(a)(2), no copies of U.S. patents and patent application publications ciated on the attached IDS Forms are submitted. 8. Copies of the documents were cited by or submitted to the Office in an IDS that complies with 37 C.F.R. § 1.98(a)-(c) in Application No. , filed , which is relied upon for an earlier filing date under 35 U.S.C. § 120. Thus, copies of these documents are not attached. 37 C.F.R. § 1.98(d). 9. It is expected that the examiner will review the prosecution and cited art in the parent application no(s). ______ in accordance with MPEP 2001.06(b). and indicate in the next communication from the office that the art cited in the earlier prosecution history has been reviewed in connection with the present application. 10. In accordance with the Federal Circuit decision in Dayco Prods., Inc. v. Total Containment, Inc. 329 F.3d 1358 (Fed. Cir. 2003), Applicants submit herewith Office Actions from the co-pending U.S. Patent Application No. , filed , as documents _____ to ____.

JEONG et al. Appl. No. 10/551,466

- 6 -

The identification of these Office Actions is not to be construed as a waiver of secrecy as to those applications now or upon issuance of the present application as a patent.

The Examiner is respectfully requested to consider the cited applications and the art cited therein during examination.

It is respectfully requested that the Examiner initial and return a copy of the enclosed IDS Forms, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Scott M. Woodhouse Attorney for Applicants Registration No. 54,747

Date: January 19, 2011

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